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| | | | | Application Number | | |
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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | | | First Named Inventor | Robert T. Bigelow | |
| | | | | Art Unit | | |
| (Use as many sheets as necessary) | | | necessary) | Examiner Name | | |
| Sheet | 1 | of | 2 | Attorney Docket Number | BA-U-RES-00010 | |

| | | | U. S. PATEN | DOCUMENTS | |
|-----------------------|--------------------------|--|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number Number-Kind Code ² (# known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | ^{US-} 6,231,010 | 05-15-01 | W. Schneider, et al | Col. 1 L 1-45 |
| | | ^{US-} 6,439,508 | 08-27-02 | Thomas C. Taylor | Col. 2 L 39-62 |
| | | ^{US-} 6,547,189 | 04-15-03 | J Raboin, et al | Col. 3 L54-Col.4 L14 |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
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| Examiner Initials* | Cite No.1 | Foreign Patent Document | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages | | |
| , | | Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known) | MM-DD-YYYY (if known) | | Or Relevant Figures Appear | T ₆ | |
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